**Task Evaluation Template**

The following template may be used in support of MSG 3 (2022) see the following examples of data to be entered

This template evaluates individual tasks for relevance, effectiveness, and alignment with

safety, operational, and economic objectives.

Field Details:

|  |  |
| --- | --- |
| **System/Component Name:** |  [Enter the system/component name, e.g., Landing Gear Actuator] |
| **Failure Mode:** | [Describe the failure mode, e.g., Hydraulic Fluid Leak] |
| **Failure Consequence:** | [What happens if this failure occurs, e.g., Loss of Braking Force] |
| **Task Type:** | [Describe how the failure is detected, e.g., Visual Inspection, Sensor Alert] |
| **Task Interval:** | [Rare, Occasional, Frequent. Use data or expert judgment.] |
| **Task Objective:** | [Low, Medium, High, or Catastrophic. Specify the impact, e.g., Catastrophic for Safety.] |
| **Justification:** | [Combination of Likelihood and Severity, e.g., Medium or High.] |
| **Tools/Equipment Needed:** | [Describe the proposed maintenance task, e.g., Periodic Hydraulic Line Inspection] |
| **Personnel Requirements:** | [Proposed interval for the task, e.g., Every 300 Flight Hours] |
| **Documentation Reference:** | [Assess the remaining risk after mitigation, e.g., Low.] |
| **Evaluation Outcome:** | [Specify additional actions if risk remains high, e.g., Shorten Inspection Interval.] |